

MSG 165B - BLUE FD12 SOLSE MESSAGE

SOLSE Orbit #170

TR: 10/13:29:01

TS: 10/14:13:58

Observation Type: South Polar

Filter Required: VIS

Special Instructions: During the South polar view the door temperature is expected to exceed nominal operating range. The door closing will be postponed until 10/14:26 to allow for cooling during eclipse prior to door operation. This delay will provide sufficient time for the door to return to operating range. Step 6, Calibration, **cannot be executed** until the door is closed.

Procedure/Event	Start Time (MET)	Instructions
SOLSE SETUP	10/12:45	Step 1 (PTV Check): not reqd Step 7 (Vent Valve): not reqd Step 12 (Filter Toggle): VIS position required
SOLSE SCIENCE	NLT 10/13:19	Step 5 commands not reqd
DOOR COMMAND – OPEN	NLT 10/13:28	
TR	10/13:29	
SOLSE MONITOR	door open to closeout	Step 1a commands not reqd
TS	10/14:14	
SOLSE CLOSEOUT	NET 10/14:21	Step 3 (Door Close): reqd AT 10/14:26 Step 6 (Calibration): reqd NET DOOR CLOSURE Step 7 (Filter Check): VIS position required
SOLSE IDLE	10/15:05	NLT 10/15:44